

Sector 1/15

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
CHAPPAZ

Serial No. 10/006,995

Confirmation No. 2826

Filing Date: DECEMBER 3, 2001

For: **PROCESS AND DEVICE FOR
ESTIMATING THE SUCCESSIVE
VALUES OF DIGITAL SYMBOLS, IN
PARTICULAR FOR THE EQUALIZATION
OF AN INFORMATION TRANSMISSION
CHANNEL IN MOBILE TELEPHONY**



COPY OF PAPERS
ORIGINALLY FILED

RESPONSE TO NOTICE TO FILE MISSING PARTS

Director, U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Responsive to the Notice to File Missing Parts
mailed January 8, 2002, Applicants enclose the following:

1. Filing fee of \$1,712.00 for a large entity (fee
calculated according to Preliminary Amendment filed December
3, 2001, as shown below):

	(Col. 1)		(Col. 2)		LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE
BASIC FEE						\$740
TOTAL CLAIMS	60	-20	40		X 18	\$720
INDEP CLAIMS	6	- 3	3		X 84	\$252
*If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$1712


In re Patent Application of:
CHAPPAZ
Serial No. 10/006,995
Filing Date: **DECEMBER 3, 2001**

2. Surcharge of \$130.00 for large entity.
3. Declaration and Power of Attorney.
4. Copy of "Notice to File Missing Parts of Application--Filing Date Granted" mailed January 8, 2002.
5. Assignment to **STMicroelectronics N.V.**, together with \$40 recordal fee and cover page.

Checks in the amounts of \$1,842.00 to cover the filing fee and surcharge, and \$40.00 to cover the assignment recordal fee are enclosed.

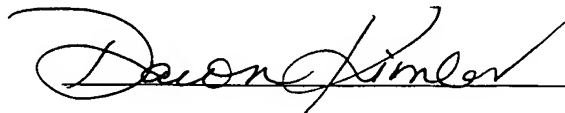
If any additional extension and/or fee is required, or if any additional fee for claims is required, charge Account No. **01-0484**.

Respectfully submitted,


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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, on this 26th day of February, 2002.





UNITED STATES PATENT AND TRADEMARK OFFICE

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#3

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/006,995	12/03/2001	David Chappaz	OOGV06054291

27975

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CONFIRMATION NO. 2826

FORMALITIES LETTER



OC00000007278471

Date Mailed: 01/08/2002



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/12/2002 BABRHH1 00000034 10006995

FILED UNDER 37 CFR 1.53(b)

01 FC:101	740.00 JP
02 FC:105	130.00 JP
03 FC:103	720.00 JP
04 FC:102	252.00 JP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$972.
 - \$720 for 40 total claims over 20.
 - \$252 for 3 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1842.

*A copy of this notice **MUST** be returned with the reply.*

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 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE